The Department of Natural Resources is providing this report to satisfy the requirements of the "Procedures Concerning Certain Licenses Act", IC 14-11-4, and its associated administrative rule, 312 IAC 2-3. The application files are available for public inspection at the Division of Water's office in Indianapolis. Please contact the Division's Technical Services Section at (317) 232-4160 or the toll free number 1-877-928-3755 to make an appointment for file review. Photocopies may be made for a nominal charge of \$0.10 per 8 1/2 " X 11" copy.

A pre-action public hearing on an application may be requested by filing a written petition with the Director, Division of Water:

Michael W. Neyer, P.E., Director Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

For a petition to be considered valid it must:

- 1. Contain the typed or legibly printed name and complete mailing address of each petitioner;
- 2. Be signed by a minimum of 25 individuals who are at least 18 years old and either reside in the county where the project will take place or own real property within 1 mile of the project site;
- 3. Affirm that each signatory to the petition satisfies the requirements of item 2; and
- 4. Identify the application for which the public hearing is being requested either by the application # or the applicant's name and the project description.

A petition which does not meet these requirements will be considered invalid and the hearing request will not be granted.

A person may request that the Department provide written notice of its action on an application by filing a written request with:

Division of Water Room W264 402 West Washington Street Indianapolis, Indiana 46204

The request must identify the application by either the application # or the applicant's name and the project description.

Application # : FW-24853

Stream : Ohio River

Applicant : City of Rising Sun

Mike Northcutt

200 North Walnut Street Rising Sun, IN 47040-0712

Description

The proposed project Riverfront Erosion Control Phase 4 which is spilt up into 3 different sub-phases extends approximately 1,282' along the bank of the Ohio River. The first two sub-phases are Phase 4a and Phase 4b. The proposed constructions involved with these phases are: Removing of all debris located along the slopes of the river bank. Approximately 1,073' of retaining wall composed of driven soldier piles (steel H piles on 8' wide) with reinforced lagging panels will be installed. Approximately 1065' 10-foot wide asphalt bikeway will be constructed along the top of the proposed retaining wall. Approximately 612' 8-foot wide concrete walkway will be constructed at the base of the proposed retaining wall. An 8' wide wheelchair accessible ramp will connect the new bikeway trail with the new walkway. The existing lawn area will be graded to drain to a new system of trench drains and storm sewers. An existing 24" concrete headwall with a flood gate will be removed. A 36" reinforced concrete pipe will be constructed to discharge in the Ohio River. The pipe will terminate with a precast concrete end section and will conform to the bank slope. A flap gate will be placed at the end of the pipe to prevent backflow in the city and riprap will be placed over a geotextile fabric at the base of the end section for erosion control. Between the walkway and normal pool elevation of the Ohio River, the existing beach sand and gravel will be cleaned of all trash and unnatural debris. A 12" thick layer of new clean river gravel will be placed for erosion protection. The third sub-phase is Phase 4c. The proposed constructions involved with this phase are: Installing a 158' steel sheet pile retaining and containment wall around the south side and east side of the existing parking lot. A new nine-lane boat ramp will be constructed to allow launching into the Ohio River. The boat ramp will extend from the existing asphalt alley down to approximately 450' NGVD on the river bottom. The boat ramp will extend approximately 55' into the river from the normal pool level. The boat ramp will be constructed of concrete and be approximately 150' wide. Approximately 85' segmental block retaining wall will be constructed along the eastern edge of the new boat ramp to properly transition the grade difference up to the adjacent lawn areas. A new 315' 10-foot wide bike/walkway will be constructed with concrete pavement along the south edge of the existing alley. A new 12" storm water outfall structure will be constructed to discharge into the Ohio River. The pipe will terminate with a 12" precast concrete end section that will conform to the bank slope. A flap gate will be placed at the end of the pipe to prevent backflow into the city. Riprap will be placed over a geotextile fabric at the base of the end section for erosion control. The remaining unpaved area between the new boat ramp and Plum Street will be graded to a gentle slope from the new boat ramp driveway down to the river's edge. Details of the project are contained in information and plans received at the Division of Water on May 19, 2008.

Location : Approximately 1,275' downstream from the First Street and South Front Street

intersection along the right bank

DOWNSTREAM: near Rising Sun, Randolph Township, Ohio County NW¼, NW¼, Section 11, T 3N, R 1W, Rising Sun, IN-KY Quadrangle

Quad Code: 3808487

UTM Coordinates: Downstream 4312597 North, 685812 East UPSTREAM: SE¼, SW¼, SW¼, Section 2, T 3N, R 1W

UTM Coordinates: Upstream 4312885 North, 686062 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

IAC 10

Application # : FW-24855

Stream : Ohio River

Applicant : Robin L & Joan L Roberts

8208 Witten Drive

Charlestown, IN 47111-9688

Description : A roof is proposed to be placed over an existing deck and walkway. The roof

over the deck will be 14' x 24'. The roof over the walkway will be 8' x 24'. The structure will be constructed with 24' pressure treated trusses supported by 6' x 6'

treated poles and be covered with a metal roof. Details of the project are

contained in information and plans received at the Division of Water on May 20,

2008, May 28, 2008 and June 9, 2008.

Location : 4502 Rivers Edge Drive; approximately 655' downstream of the Bull Creek

confluence and 95' north

near Charlestown, Charlestown Township, Clark County

Clark Military Grant, Owen, KY-IN Quadrangle

Quad Code: 3808545

UTM Coordinates: Downstream 4257361 North, 627047 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24857

Stream : Ohio River

Applicant : Stephen Norton

5825 Smith Road

Floyds Knobs, IN 47119-9234

Description : A 12' x 34' open sided shelter was built in the floodway of the Ohio River. It is

constructed by 15 6" x 6" support poles, 2" x 10" joists and 5/4 deck boards. The support beams are placed in 36" holes filled with concrete for support. A railing was also installed between support poles. Details of the project are contained in information and plans received at the Division of Water on May 21, 2008 and May

29, 2008.

Location : 4406 River Edge Drive; approximately 245' downstream along the right (north)

bank form the Bull Creek confluence and 100' north

DOWNSTREAM: near Charlestown, Owen Township, Clark County

Clark Military Grant, Owen, KY-IN Quadrangle

Quad Code: 3808545

UTM Coordinates: Downstream 4257384 North, 627159 East

UPSTREAM:

UTM Coordinates: Upstream 4257386 North, 627169 East

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24871

Stream : May Creek

Applicant : Victor Oolitic Stone Company

Josh L Wagner 7850 S Victor Pike

PO Box 668

Bloomington, IN 47402-0668

Description : A new bridge will be constructed over May Creek to carry mining equipment

across the stream. The new structure will be a clear-span bridge with span lengths of 10'. The structure will have an out-to-out length of 14' and a clear roadway width of 20'. The spill through abutments will have approximately 3:1 sideslopes armored with rip rap. The abutments and piers will be skewed X degrees to align with streamflow. The approach roads will be elevated a maximum of 6' above the existing grade. A temporary construction access crossing will be placed within the right-of-way on the site of the proposed bridge. It will be completely removed from the floodway upon completion of the bridge. The project is not federally funded. Details of the project are contained in

information received electronically at the Division of Water on June 5, 2008 and in

plans and information received at the Division of Water on

Location : Approximately 100' upstream of the confluence of the intermittent stream that

enters May Creek

near Bloomington, Indian Creek Township, Monroe County SW¼, Section 13, T 7N, R 2W, Clear Creek Quadrangle

Quad Code: 3908615

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : FW-24873

Stream : South Fork Wildcat Creek

Applicant : Fairfield Builders Supply Corporation

Brad Coffin P.O. Box 4427

Lafayette, IN 47903-4427

Description

Approximately 460' feet of a severely eroding stream bank will be stabilized along the South Fork of Wildcat Creek. The project area is located approximately 2000' upstream (south) of the bridge carrying E 200 S over the South Fork of Wildcat Creek. A combination of toe protection, soil bio-engineering, bank shaping, and flow deflection will be used to protect the bank from further erosion. Two rows of gabion baskets will be keyed into the stream bank to protect the toe of slope. A series of 12" soil lifts wrapped in naturalized fiber erosion control matting will be used on top of the gabion baskets to provide additional slope protection. Gabion baskets and soil lifts will generally conform to the existing stream bank at 1:1 and 2:1 slopes. Gabions will have a maximum height of 2' above normal pool and a maximum streamward projection of 2' beyond the existing bank. The upper 4' of the eroding stream bank will be re-graded at 3:1 slopes and stabilized with naturalized erosion control matting, native vegetation, and native trees. A series of boulders will be used in two locations to deflect flow from the outside bend of the eroding stream bank. The boulders will project into the stream approximately two thirds of the width of the channel, and will project above the stream bed no more than one fifth of the depth of the bank full channel at the center of the Details of the project are contained in information received electronically at the Division of Water on June 9, 2008 and in plans and information received at the Division of Water on

Location

: Along the west bank of South Fork Wildcat Creek approximately 3,200' west of S 800 E and approximately 0.44 river miles south of E 200 S. The project extends approximately 500 downstream from the starting point

near Dayton, Sheffield Township, Tippecanoe County NW¼, Section 4, T 22N, R 3W, Lafayette East Quadrangle

Quad Code: 4008647

Statute/Rule : Flood Control Act, IC 14-28-1, with the associated Flood Hazard Area Rule, 312

Application # : PL-21037

Lake : Crooked Lake

Applicant : Bruce Bailey

5201 East State Highway 26

Portland, IN 47371

Description : A new concrete seawall will be constructed across 68' of the applicant's frontage.

The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received at the

Division of Water on May 13, 2008.

Location : 20 Lane 352

near Angola, Pleasant Township, Steuben County

SE14, NE14, SE14, Section 8, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4615664 North, 662294 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-21038

Lake : Irish Lake

Applicant : Sandra & Michael Brill

49 EMS B40 A Lane

Leesburg, IN 46538-9432

Description : A concrete seawall will be refaced with a layer of concrete across 45' of the

applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on May 14, 2008, May 19, 2008 and May 27, 2008.

Location : 49 EMS B40A Lane; Lot 1

near Leesburg, Tippecanoe Township, Kosciusko County

SE1/4, SW1/4, NE1/4, Section 20, T 33N, R 7E, North Webster Quadrangle

Quad Code: 4108536

UTM Coordinates: Downstream 4572666 North, 606158 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-21039

Lake : Silver Lake

Applicant : Corrine Amstutz

612 North Crissey Road Holland, OH 43528-8830

Description : An existing railroad tie seawall will be refaced across 130' of the applicant's

frontage. The reface layer will consist of steel sheet piling installed a maximum of 6" lakeward of the toe of the existing seawall. Details of the project are contained in information and plans received at the Division of Water on May 19, 2008 and

June 12, 2008.

Location : 759 South 360 West; Lot 4 of First Addition to Ritters Addition

near Angola, Pleasant Township, Steuben County

SE1/4, NW1/4, SW1/4, Section 29, T 37N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4610745 North, 661528 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-21040

Lake : Jimmerson Lake

Applicant : Jerry & Mary Miller

240 Lane 101D Jimmerson Lake

Angola, IN 46703-8016

Description : A new glacial stone seawall will be constructed across 173' of the applicant's

frontage. The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received

at the Division of Water on May 21, 2008.

Location : 240 Lane 101D

near Angola, Jamestown Township, Steuben County

NW1/4, SW1/4, SE1/4, Section 32, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4618651 North, 661731 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-21043

Lake : Snow Lake

Applicant : Gary E Maynard

Shelly L Maynard 9120 Schillton Drive St. John, IN 46373-9375

Description : A 34' by 15' underwater beach will be constructed across 34' of the applicant's 68'

frontage by placing a uniform 6" layer of pea gravel on the lakebed. Details of the project are contained in information received electronically at the Division of Water on May 27, 2008 and in plans and information received at the Division of

Water on June 12, 2008 and June 13, 2008.

Location : 315 LANE 750; Lot 13 of First Addition to North Snow Bay

near Fremont, Jackson Township, Steuben County

NW¼, SE¼, NE¼, Section 21, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4622824 North, 663582 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-21044

Lake : Oliver Lake

Applicant : Thomas Kennedy

1440E - 450S

LaGrange, IN 46761-8827

Description : A concrete seawall will be refaced with a layer of concrete across 80' of the

applicant's frontage. The reface layer will be keyed to the wall's lakeward face. Details of the project are contained in information and plans received at the

Division of Water on May 27, 2008.

Location : 1440 East 450 South

near LaGrange, Johnson Township, LaGrange County

SW1/4, SE1/4, NW1/4, Section 17, T 36N, R 10E, Lagrange Quadrangle

Quad Code: 4108564

UTM Coordinates: Downstream 4604048 North, 633549 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-21045

Lake : Snow Lake

Applicant : Charles D Crosby

2108 Palmer Circle

Naperville, IL 60564-5669

Description : A new concrete seawall will be constructed across 6.7' of the applicant's 104'

frontage. The lakeward face of the wall will be located along the lake's legal shoreline. Details of the project are contained in information and plans received

at the Division of Water on May 27, 2008.

Location : 35 Lane 890 A; Lot 35 of Sprague Addition

near Fremont, Jamestown Township, Steuben County

SW1/4, SE1/4, NW1/4, Section 27, T 38N, R 13E, Angola West Quadrangle

Quad Code: 4108561

UTM Coordinates: Downstream 4620720 North, 664352 East

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Rule, 312 IAC 11

Application # : PL-21058

Lake : Witmer Lake

Applicant : George A England

506 West Gump Road

Fort Wayne, IN 46845-9387

Description : An existing seawall will be refaced across a portion of the 27' frontage of the

applicant on Witmer Lake to prevent deterioration. The refacing will consist of concrete. The refacing will have a maximum thickness of 24" and will be sloped on the lakeward side. A 12" wide layer of sand will be placed at the base of the wall for toe protection. A 36" wide concrete walkway will be constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information received electronically at the Division of Water on June

5, 2008 and in plans and information received at the Division of Water on

Location : 2075 East 765 South

at Wolcottville, Noble Township, Noble County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-21060

Lake : Sylvan Lake

Applicant : Schenkel and Sons Inc

Christopher P Schenkel 1120 Saint Marys Avenue Fort Wayne, IN 46808-3429

Description : An existing concrete seawall will be refaced across a portion of the 67' frontage of

the applicant on Sylvan Lake to prevent deterioration. The refacing will consist of concrete which will be tied to the existing wall with rebar. The refacing will have a maximum thickness of 6" and will be sloped on the lakeward side. A 48" wide concrete walkway will be constructed on top and landward of the lakeward face of the refaced wall. Details of the project are contained in information received

electronically at the Division of Water on June 9, 2008 and in plans and

information received at the Division of Water on

Location : 1205 Hilltop Drive

at Rome City, Orange Township, Noble County

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-21061

Lake : West Otter Lake

Applicant : Steuben County Commissioners

Larry Gilbert

317 South Wayne Street, Suite 2 J

Angola, IN 46703-1966

Description

: A stormwater outfall structure will be constructed along the north bank of West Otter Lake to provide flood protection located landward of the floodway. Two 24" outfall pipes will be directional bored to a depth of 5' in the floodplain. The 300' long pipe will carry floodwater from the West Otter Lake area to the Pigeon Creek. The pipe will terminate with a gabion discharge channel in Pigeon Creek that will conform to the bank slope. An energy dissipator will be constructed at the base of the end section. Pigeon Creek will be reconstructed 300' downstream of pumping station earlier describe on West Otter Lake to Pigeon Creek. The project will commence in Pigeon Creek at said point and will terminate at a point approximatley 300' downstream from the point of begining. An average of 2' to 5' of accumulated material will be removed from the sandbar located within the ditch. The creek will not be widened and will remain with 3:1 sideslopes, and approximatley a 1% bottom slope throughout the project length. The excavated material will be sidecast and graded onto the adjacent easterly property within the 75' right of way of said regulated drain. Details of the project are contained in information received electronically at the Division of Water on June 9, 2008 and in plans and information received at the Division of Water on

Location

: Located along US 20 West of Angola near West Otter Lake approximately .25

miles East of SR 327

near Angola, Jackson Township, Steuben County

Section 20, T 37N, R 12E

Statute/Rule

: Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake

Application # : PL-21063

Lake : Yellow Creek Lake

Applicant : David P Patterson

6579 West Grimme Lane Claypool, IN 46510-9399

Description : A new seawall will be constructed along the frontage of the applicant on Yellow

Creek Lake to deter shoreline erosion. The wall will be composed of 5" to 25" diameter glacial stone and will be approximately 125' long. Its lakeward face will

be at the average normal shoreline of the lake. Details of the project are

contained in information received electronically at the Division of Water on June

11, 2008 and in plans and information received at the Division of Water on

Location : 6579 West Grimme Lane

near Silver Lake, Seward Township, Kosciusko County

Section 27, T 31N, R 5E, Silver Lake Quadrangle

Quad Code: 4108518

Statute/Rule : Lakes Preservation Act, IC 14-26-2, with the associated Public Freshwater Lake